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PATENT  
5760-11900/VRTS 0175

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:  
Gregory L. Slaughter,  
Thomas E. Saulpaugh,  
and John A. Muth

Serial No. 10/609,985

Filed: June 30, 2003

For: Re-Mapping a Location-Independent  
Address in a Computer Network

§ Group Art Unit: 2661

§ Examiner: Unknown

§ Atty. Dkt. No. 5760-11900

I hereby certify that this correspondence is being deposited  
with the U.S. Postal Service as First Class Mail in an envelope  
addressed to: Commissioner for Patents, P.O. Box 1450,  
Alexandria, VA 22313-1450, on the date indicated below:

B. Noel Kivlin  
Registered Representative

8-17-05

Date

Signature

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Applicant requests consideration of ☒ the references listed on the attached Form PTO-1449 and/or ☐ the additional information identified below in paragraph 3.

- ☒ Pursuant to CFR §1.98(a)(2)(i), copies of the cited U.S. patents and/or U.S. patent application publications are not enclosed.
- ☒ A copy of each non-U.S. patent and/or non-U.S. patent application publication reference listed on the Form PTO-1449 is enclosed.
- ☐ The non-U.S. patent and/or non-U.S. patent application publication references listed on the Form PTO-1449 were previously cited in application serial no. \_\_\_\_\_ to which the captioned application is seeking priority under 35 U.S.C. §120; therefore, a copy of each reference is not enclosed.

1. This Information Disclosure Statement is submitted:

- a. ☐ within 3 months of the filing date of a national application other than a continued prosecution application under § 1.53(d);

ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH /KL/

- ☐ within 3 months of the date of entry of the national stage as set forth in § 1.491 in an International application;
- ☒ before the mailing date of a first Office Action on the merits; or
- ☐ before the mailing of a first Office Action after the filing of a request for continued examination under § 1.114.
- b. ☐ after the events of above paragraph 1a and prior to the mailing date of a final Office Action or Notice of Allowance, and thus: ☐ the certification of paragraph 2 below is provided, or ☐ a fee of \$180.00 is enclosed.
- c. ☐ after the mailing date of a final Office Action or a Notice of Allowance and prior to payment of the issue fee, and thus: the certification of paragraph 2 below is provided and a fee of \$180.00 is enclosed.
2. It is hereby certified:
- ☐ that each item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of the Statement, or
- ☐ that no item of information contained in the Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application or, to the knowledge of the person signing the certification after making reasonable inquiry, was known to any individual designated in § 1.56 (c) more than three months prior to the filing of the Statement.
3. ☐ Consideration of the following additional information (including any co-pending or abandoned U.S. applications, prior uses and/or sales, etc.) is requested:
4. For each non-English language reference listed on the attached Form PTO-1449:
- ☐ reference is made to an English language translation submitted herewith, and/or
- ☐ reference is made to a foreign patent office search report (in the English language) submitted herewith, and/or
- ☐ reference is made to an English language translation of a foreign patent office search report submitted herewith, and/or
- ☐ reference is made to the concise explanation contained in the specification of the present application at page(s) \_\_\_\_\_, and/or
- ☐ reference is made to the concise explanation set forth below:
5. ☐ Applicant also offers the following comments for the Examiner's consideration:

6. ☐ Also enclosed is a copy of a foreign search report citing these references.
7. ☐ The listed documents were brought to the attention of the Applicant(s) after payment of the issue fee in the captioned case. The documents were cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement. Applicant(s) request this Information Disclosure Statement and attached Form PTO-1449 be placed in the file of the captioned application.
8. ☐ Applicant(s) requests that the Information Disclosure Statement and attached Form PTO-1449 and references, which are being filed before the grant of the patent and pursuant to 37 C.F.R. § 1.97(i), be placed in the file of the captioned application.

If any required fees are missing, the Commissioner is authorized to charge said fees to Meyertons, Hood, Kivlin, Kowert & Goetzel, P.C. Deposit Account No. 50-1505/5760-11900.

Respectfully submitted,



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Date: 8-19-05



<b>PTO-1449</b> (modified) List of Patents and Publications For Applicant's Information Disclosure Statement (Use several sheets if necessary)	ATTY. DKT. NO. 5760-11900  APPLICANT: Slaughter, et al.  FILING DATE: June 30, 2003	SERIAL NO. 10/609,985  GROUP: 2661
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**U.S. PATENT DOCUMENTS**

EXAM. INITIALS	REF. DES.	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
	A1	6,748,381	June 8, 2004	Chao, et al.			
	A2	6,839,769	January 4, 2005	Needham, et al.			
	A3	2002/0114341	August 22, 2002	Andrew Sutherland			
	A4	2002/0147815	October 10, 2002	Alexander Tormasov			
	A5	2002/0065919	May 30, 2002	Ian Taylor			
	A6	6,636,886	October 21, 2003	Katiyar, et al.			
	A7	6,611,872	August 26, 2003	McCanne			
	A8	6,643,650	November 4, 2003	Slaughter, et al.			
	A9	6,850,987	February 1, 2005	McCanne, et al.			
	A10	6,667,957	December 23, 2003	Corson, et al.			
	A11	6,553,031	April 22, 2003	Nakamura, et al.			
	A12	6,091,724	July 18, 2000	Chandra, et al.			
	A13	5,920,566	July 6, 1999	Hendel, et al.			
	A14	5,918,017	June 29, 1999	Attanasio, et al.			
	A15	6,850,987	February 1, 2005	McCanne, et al.			
	A16	6,871,235	March 22, 2005	Cain			
	A17	6,584,075	June 24, 2003	Gupta, et al.			
	A18	6,088,336	July 11, 2000	Tosey			
	A19	5,606,669	February 25, 1997	Bertin, et al.			

/Kenny Lin/

06/09/2008

EXAMINER:

DATE CONSIDERED:

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the patent owner.

Information Disclosure Statement - PTO 1449 (modified)  
ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /KL/

**Form PTO-1449** (modified)  
List of Patents and Publications  
For Applicant's Information  
Disclosure Statement  
(Use several sheets if necessary)

ATTY. DKT. NO. 5760-11900

APPLICANT: Slaughter, et al.

FILING DATE: June 30, 2003

SERIAL NO. 10/609,985

GROUP: 2661

**U.S. PATENT DOCUMENTS**

EXAM. INITIALS	REF. DES.	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
	A20	6,625,645	September 23, 2003	Van Home, et al.			
	A21	6,425,003	July 23, 2002	Herzog, et al.			
	A22	6,381,627	April 30, 2002	Kwan, et al.			
	A23	6,014,660	January 11, 2000	Lim, et al.			

**OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)**

	A24	A. Rowstron and P. Druschel. "Pastry: Scalable, distributed object location and routing for large-scale peer-to-peer systems." In Proc. <i>IFIP/ACM Middleware 2001</i> , Heidelberg, Germany, Nov. 2001.
	A25	Zhao, et al "Tapestry: An Infrastructure for Fault-tolerant Wide-area Location and Routing" <i>UCB Tech. Report UCB/CSD-01-1141</i> . April 2001.
	A26	Stoica, et al "Chord: A Scalable Peer-to-peer Lookup Service for Internet Applications," <i>ACMSIGCOMM 2001</i> , San Diego, CA, August 2001, pp. 149-160.
	A27	Manku, et al, "Symphony: Distributed Hashing in a Small World" Published in <i>USITS</i> , 2003.
	A28	Kubiatowicz, et al "OceanStore: An Architecture for Global-scale Persistent Storage" <i>Proceedings of ACM ASPLOS</i> , November 2000.
	A29	Adya, et al; "FARSITE: Federated, Available, and Reliable Storage for an Incompletely Trusted Environment"; <i>Proceedings of the 5<sup>TH</sup> OSDI</i> , December 2002.
	A30	Garces-Erice, et al; "Hierarchical Peer-to-Peer Systems," In the Special issue of the <i>Parallel Processing Letters</i> (PPL), December 2003, Vol.13, No. 4.
	A31	"Large Scale Peer-to-Peer Experiments with Virtual Private Community (VPC) Framework," Iwao, et al., <i>CIA 2002</i> , LNAI 2446, pp. 66-81, 2002.
	A32	"BestPeer: A Self-Configurable Peer-to-Peer System," Ng, et al, Department of Computer Science, National University of Singapore, pp. 1-21. published 2/26/2003

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